

On page 38, line 32, delete "3" after "are shown below in Table", and replace with --2--.

On page 40, last line of Table 2, after "SEQ ID NO:" delete "25" and replace with --24--.

On page 45, line 14, after "ID NO:" delete "33" and replace with --17--.

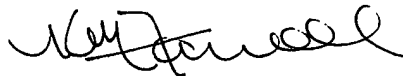
Please insert the attached Sequence Listing after page 63, and renumber Claims pages to begin with page 75.

REMARKS

Attached is a paper copy of the Sequence Listing prepared in accordance with the provisions of 37 CFR 1.825. Instruction for amendment of the Specification to incorporate the Sequence Listing is provided above, in response to the Notice to Comply. Applicant's Attorney hereby states that the above amendments to the Specification include no new matter.

Also transmitted herewith is a copy of the Sequence Listing in computer readable form. As required by 37 CFR 1.821 (e) or 1.821 (f) or 1.821 (g) or 1.825 (c) or 1.825 (d), Applicant's Attorney hereby states that the content of the Sequence Listing in paper form and computer readable form are the same and include no new matter.

Respectfully submitted,



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Dated: 4/10/00  
York Harbor, Maine